

Harmonized Tariff Schedule of the United States (2022)

Annotated for Statistical Reporting Purposes

CHAPTER 74

COPPER AND ARTICLES THEREOF

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Note

1. In this chapter the following expressions have the meanings hereby assigned to them:

(a) Refined copper

Metal containing at least 99.85 percent by weight of copper; or

Metal containing at least 97.5 percent by weight of copper, provided that the content by weight of any other element does not exceed the limit specified in the following table:

TABLE - Other elements

| Element | Limiting content percent by weight |
|-----------------------|------------------------------------|
| Ag Silver | 0.25 |
| As Arsenic | 0.5 |
| Cd Cadmium | 1.3 |
| Cr Chromium | 1.4 |
| Mg Magnesium | 0.8 |
| Pb Lead | 1.5 |
| S Sulfur | 0.7 |
| Sn Tin | 0.8 |
| Te Tellurium | 0.8 |
| Zn Zinc | 1 |
| Zr Zirconium | 0.3 |
| Other elements*, each | 0.3 |

* Other elements are, for example, Al, Be, Co, Fe, Mn, Ni, Si.

(b) Copper alloys

Metallic substances other than unrefined copper in which copper predominates by weight over each of the other elements, provided that:

(i) The content by weight of at least one of the other elements is greater than the limit specified in the foregoing table; or

(ii) The total content by weight of such other elements exceeds 2.5 percent.

(c) Master alloys

Alloys containing with other elements more than 10 percent by weight of copper, not usefully malleable and commonly used as an additive in the manufacture of other alloys or as deoxidants, desulfurizing agents or for similar uses in the metallurgy of nonferrous metals. However, copper phosphide (phosphor copper) containing more than 15 percent by weight of phosphorus falls in heading 2853.

Subheading Note

1. In this chapter the following expressions have the meanings hereby assigned to them:

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Subheading Note (con.)

(a) Copper-zinc base alloys (brasses)

Alloys of copper and zinc, with or without other elements. When other elements are present:

- zinc predominates by weight over each of such other elements;
- any nickel content by weight is less than 5 percent (see copper-nickel-zinc alloys (nickel silvers)); and
- any tin content by weight is less than 3 percent (see copper-tin alloys (bronzes)).

(b) Copper-tin base alloys (bronzes)

Alloys of copper and tin, with or without other elements. When other elements are present, tin predominates by weight over each of such other elements, except that when the tin content is 3 percent or more the zinc content by weight may exceed that of tin but must be less than 10 percent.

(c) Copper-nickel-zinc base alloys (nickel silvers)

Alloys of copper, nickel and zinc, with or without other elements. The nickel content is 5 percent or more by weight (see copper-zinc alloys (brasses)).

(d) Copper-nickel base alloys

Alloys of copper and nickel, with or without other elements but in any case containing by weight not more than 1 percent of zinc. When other elements are present, nickel predominates by weight over each of such other elements.

Additional U.S. Note

1. The deduction provided for in additional U.S. note 1 to chapter 26 shall apply to cement copper and copper precipitates of subheading 7401.20.

Statistical Note

1. For the purposes of this chapter, the term "beryllium copper master alloy" refers to master alloys which contain by weight at least 3 percent but not more than 10 percent beryllium.

Compiler's Note

The provisions of subchapter II of chapter 99 (Miscellaneous Tariff Bills or MTBs), the provisions of the Generalized System of Preferences (GSP) found in General Note 4 and most product exclusions from the additional tariffs on products of China in subchapter III of chapter 99 expired on December 31, 2020. However, no endnotes or footnotes relating to these provisions have been deleted as of the issue date of this edition.

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| Heading/ Subheading | Stat. Suf- fix | Article Description | Unit of Quantity | Rates of Duty | | |
|------------------------|----------------------|--|------------------------|--------------------|---|----|
| | | | | 1 | | 2 |
| | | | | General | Special | |
| 7401.00.00 | 00 | Copper mattes; cement copper (precipitated copper)..... | kg..... | Free | | 6% |
| 7402.00.00 | 00 | Unrefined copper; copper anodes for electrolytic refining..... | kg..... Cu kg | Free ^{1/} | | 6% |
| 7403 | | Refined copper and copper alloys, unwrought (other than master alloys of heading 7405): Refined copper: | | | | |
| 7403.11.00 | 00 | Cathodes and sections of cathodes..... | kg..... | 1% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 6% |
| 7403.12.00 | 00 | Wire bars..... | kg..... | 1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 6% |
| 7403.13.00 | 00 | Billets..... | kg..... | 1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 6% |
| 7403.19.00 | 00 | Other..... | kg..... | 1% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 6% |
| 7403.21.00 | 00 | Copper alloys: Copper-zinc base alloys (brass)..... | kg..... | 1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 6% |
| 7403.22.00 | 00 | Copper-tin base alloys (bronze)..... | kg..... | 1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 6% |
| 7403.29.01 | | Other copper alloys..... | | 1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 6% |
| | 10 | Copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)..... | kg | | | |
| | 80 | Other..... | kg | | | |

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| Heading/ Subheading | Stat. Suf- fix | Article Description | Unit of Quantity | Rates of Duty | | |
|------------------------|----------------------|--|------------------------|--------------------|---------|-----|
| | | | | 1 | | 2 |
| | | | | General | Special | |
| 7404.00 | | Copper waste and scrap: | | | | |
| 7404.00.30 | | Spent anodes; waste and scrap with a copper content of less than 94 percent by weight..... | | Free ^{1/} | | 6% |
| | 20 | Of refined copper..... | kg | | | |
| | | Of copper alloys: | | | | |
| | 45 | Of copper-zinc base alloys (brass): | | | | |
| | | Containing more than 0.3 percent of lead..... | kg | | | |
| | 55 | Other..... | kg | | | |
| | 65 | Of copper-tin base alloys (bronze)..... | kg | | | |
| | 90 | Other..... | kg | | | |
| 7404.00.60 | | Other..... | | Free ^{1/} | | 6% |
| | 20 | Of refined copper..... | kg | | | |
| | | Of copper alloys: | | | | |
| | 45 | Of copper-zinc base alloys (brass): | | | | |
| | | Containing more than 0.3 percent of lead..... | kg | | | |
| | 55 | Other..... | kg | | | |
| | 65 | Of copper-tin base alloys (bronze)..... | kg | | | |
| | 90 | Other..... | kg | | | |
| 7405.00 | | Master alloys of copper: | | | | |
| 7405.00.10 | 00 | Containing by weight 5 percent or more but not more than 15 percent of phosphorus..... | kg | Free ^{1/} | | 12% |
| 7405.00.60 | | Other..... | | Free ^{1/} | | 28% |
| | 30 | Beryllium copper master alloy..... | kg | | | |
| | 50 | Other..... | kg | | | |
| 7406 | | Copper powders and flakes: | | | | |
| 7406.10.00 | 00 | Powders of non-lamellar structure..... | kg | Free ^{1/} | | 49% |
| 7406.20.00 | 00 | Powders of lamellar structure; flakes..... | kg | Free ^{1/} | | 12% |

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| Heading/ Subheading | Stat. Suf- fix | Article Description | Unit of Quantity | Rates of Duty | | |
|------------------------|----------------------|---|------------------------|--------------------------|--|-----|
| | | | | 1 | | 2 |
| | | | | General | Special | |
| 7407 | | Copper bars, rods and profiles: | | | | |
| 7407.10 | | Of refined copper: | | | | |
| | | Profiles: | | | | |
| 7407.10.15 | 00 | Hollow profiles..... | kg..... | 3% ^{<u>1</u>} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 48% |
| 7407.10.30 | 00 | Other..... | kg..... | 3% ^{<u>1</u>} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 48% |
| 7407.10.50 | | Bars and rods..... | | 1% ^{<u>1</u>} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 7% |
| | 10 | Having a rectangular cross section..... | kg | | | |
| | 50 | Other..... | kg | | | |
| 7407.21 | | Of copper alloys: | | | | |
| | | Of copper-zinc base alloys (brass): | | | | |
| | | Profiles: | | | | |
| 7407.21.15 | 00 | Hollow profiles..... | kg..... | 2.2% ^{<u>1</u>} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 17% |
| 7407.21.30 | 00 | Other..... | kg..... | 2.2% ^{<u>1</u>} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 17% |
| 7407.21.50 | 00 | Bars and rods: Low fuming brazing rods..... | kg..... | 2.2% ^{<u>1</u>} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 9% |
| 7407.21.70 | 00 | Other: Having a rectangular cross section..... | kg..... | 1.9% ^{<u>1</u>} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 9% |
| 7407.21.90 | 00 | Other..... | kg..... | 2.2% ^{<u>1</u>} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 9% |

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| Heading/ Subheading | Stat. Suf- fix | Article Description | Unit of Quantity | Rates of Duty | | |
|------------------------|----------------------|--|------------------------|--------------------|---|-----|
| | | | | 1 | | 2 |
| | | | | General | Special | |
| 7407 (con.) | | Copper bars, rods and profiles: (con.) | | | | |
| 7407.29 | | Of copper alloys: (con.) | | | | |
| | | Other: | | | | |
| | | Profiles: | | | | |
| 7407.29.16 | | Hollow..... | kg..... | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 48% |
| | 10 | Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)..... | kg | | | |
| | 80 | Other..... | kg | | | |
| 7407.29.34 | 00 | Other: Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)..... | kg..... | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 48% |
| 7407.29.38 | 00 | Other..... | kg..... | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 48% |
| 7407.29.40 | 00 | Bars and rods of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)..... | kg..... | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 48% |
| 7407.29.50 | 00 | Other bars and rods..... | kg..... | 1.6% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 9% |

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| Heading/ Subheading | Stat. Suf- fix | Article Description | Unit of Quantity | Rates of Duty | | |
|------------------------|----------------------|--|------------------------|------------------|---|-----|
| | | | | 1 | | 2 |
| | | | | General | Special | |
| 7408 | | Copper wire: | | | | |
| 7408.11 | | Of refined copper: | | | | |
| | | Of which the maximum cross-sectional dimension exceeds 6 mm: | | | | |
| 7408.11.30 | 00 | With a maximum cross-sectional dimension over 9.5 mm..... | kg..... | 1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 7% |
| 7408.11.60 | 00 | With a maximum cross-sectional dimension over 6 mm but not over 9.5 mm..... | kg..... | 3% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 28% |
| 7408.19.00 | | Other..... | | 3% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 28% |
| | 30 | With a maximum cross-sectional dimension of 3 mm or less..... | kg | | | |
| | 60 | Other..... | kg | | | |
| 7408.21.00 | 00 | Of copper alloys: Of copper-zinc base alloys (brass)..... | kg..... | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 28% |
| 7408.22 | | Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver): | | | | |
| 7408.22.10 | 00 | Coated or plated with metal..... | kg..... | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 28% |
| 7408.22.50 | 00 | Not coated or plated with metal..... | kg..... | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 28% |
| 7408.29 | | Other: | | | | |
| 7408.29.10 | 00 | Coated or plated with metal..... | kg..... | 3% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 28% |
| 7408.29.50 | 00 | Not coated or plated with metal..... | kg..... | 3% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 28% |

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| Heading/ Subheading | Stat. Suf- fix | Article Description | Unit of Quantity | Rates of Duty | | |
|------------------------|----------------------|--|------------------------|--------------------|---|------|
| | | | | 1 | | 2 |
| | | | | General | Special | |
| 7409 | | Copper plates, sheets and strip, of a thickness exceeding 0.15 mm: | | | | |
| 7409.11 | | Of refined copper: | | | | |
| 7409.11.10 | 00 | In coils: | | | | |
| | | Of a thickness of 5 mm or more..... | kg..... | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 38% |
| 7409.11.50 | | Of a thickness of less than 5 mm..... | | 1% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 7.5% |
| | 10 | Of a width of 500 mm or more..... | kg | | | |
| | 50 | Of a width of less than 500 mm..... | kg | | | |
| 7409.19 | | Other: | | | | |
| 7409.19.10 | 00 | Of a thickness of 5 mm or more..... | kg..... | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 48% |
| | | Of a thickness of less than 5 mm: | | | | |
| 7409.19.50 | 00 | Of a width of 500 mm or more..... | kg..... | 1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 7.5% |
| 7409.19.90 | 00 | Of a width of less than 500 mm..... | kg..... | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 48% |
| 7409.21.00 | | Of copper-zinc base alloys (brass): | | | | |
| | | In coils..... | | 1.9% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 9% |
| | 10 | Of a thickness of 5 mm or more..... | kg | | | |
| | 50 | Of a thickness of less than 5 mm: | | | | |
| | | Of a width of 500 mm or more..... | kg | | | |
| | 75 | Of a width of less than 500 mm: | | | | |
| | | Of a thickness less than 1.6 mm..... | kg | | | |
| | 90 | Other..... | kg | | | |
| 7409.29.00 | | Other..... | | 1.9% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 9% |
| | 10 | Of a thickness of 5 mm or more..... | kg | | | |
| | 50 | Of a thickness of less than 5 mm: | | | | |
| | | Of a width of 500 mm or more..... | kg | | | |
| | 75 | Of a width of less than 500 mm: | | | | |
| | | Of a thickness less than 1.6 mm..... | kg | | | |
| | 90 | Other..... | kg | | | |

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| Heading/ Subheading | Stat. Suf- fix | Article Description | Unit of Quantity | Rates of Duty | | |
|------------------------|----------------------|---|------------------------|--------------------|--|-----|
| | | | | 1 | | 2 |
| | | | | General | Special | |
| 7409 (con.) | | Copper plates, sheets and strip, of a thickness exceeding 0.15 mm: (con.) | | | | |
| 7409.31 | | Of copper-tin base alloys (bronze): | | | | |
| 7409.31.10 | 00 | In coils: Of a thickness of 5 mm or more..... | kg..... | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 49% |
| 7409.31.50 | 00 | Of a thickness of less than 5 mm: Of a width of 500 mm or more..... | kg..... | 1.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 9% |
| 7409.31.90 | 00 | Of a width of less than 500 mm..... | kg..... | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 49% |
| 7409.39 | | Other: | | | | |
| 7409.39.10 | | Of a thickness of 5 mm or more..... | | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 49% |
| | 30 | Of phosphor bronze..... | kg Cu kg | | | |
| | 60 | Other..... | kg Cu kg | | | |
| 7409.39.50 | 00 | Of a thickness of less than 5 mm: Of a width of 500 mm or more..... | kg..... | 1.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 9% |
| 7409.39.90 | | Of a width of less than 500 mm..... | | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 49% |
| | 30 | Of phosphor bronze..... | kg Cu kg | | | |
| | 60 | Other..... | kg Cu kg | | | |
| 7409.40.00 | 00 | Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys(nickle silver)..... | kg..... | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 48% |

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| Heading/ Subheading | Stat. Suf- fix | Article Description | Unit of Quantity | Rates of Duty | | |
|------------------------|----------------------|---|------------------------|--------------------|--|-----|
| | | | | 1 | | 2 |
| | | | | General | Special | |
| 7409 (con.) | | Copper plates, sheets and strip, of a thickness exceeding 0.15 mm: (con.) | | | | |
| 7409.90 | | Of other copper alloys: | | | | |
| 7409.90.10 | | Of a thickness of 5 mm or more..... | | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 49% |
| | 30 | Of beryllium copper..... | kg Cu kg | | | |
| | 60 | Other..... | kg Cu kg | | | |
| 7409.90.50 | | Of a thickness of less than 5 mm: Of a width of 500 mm or more..... | | 1.7% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 9% |
| | 30 | Of beryllium copper..... | kg Cu kg | | | |
| | 60 | Other..... | kg Cu kg | | | |
| 7409.90.90 | | Of a width of less than 500 mm..... | | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 49% |
| | 30 | Of beryllium copper..... | kg Cu kg | | | |
| | 60 | Other..... | kg Cu kg | | | |

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| Heading/ Subheading | Stat. Suf- fix | Article Description | Unit of Quantity | Rates of Duty | | |
|------------------------|----------------------|--|------------------------|--------------------|---|------|
| | | | | 1 | | 2 |
| | | | | General | Special | |
| 7410 | | Copper foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials) of a thickness (excluding any backing) not exceeding 0.15 mm: | | | | |
| 7410.11.00 | 00 | Not backed: Of refined copper..... | kg..... | 1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, JP, KR, MA, OM, P, PA, PE, S, SG) | 6.5% |
| 7410.12.00 | | Of copper alloys..... | | 1% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, JP, KR, MA, OM, P, PA, PE, S, SG) | 6.5% |
| | 30 | Of copper-zinc base alloys (brass)..... | kg | | | |
| | 60 | Other..... | kg | | | |
| | | Backed: | | | | |
| 7410.21 | | Of refined copper: | | | | |
| 7410.21.30 | | Copper clad laminates..... | | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, JP, KR, MA, OM, P, PA, PE, S, SG) | 80% |
| | | Having a base wholly of plastics impregnated glass: | | | | |
| | 20 | Having copper on one side only..... | m ² kg | | | |
| | 40 | Having copper on both sides..... | m ² kg | | | |
| | 60 | Other..... | m ² kg | | | |
| 7410.21.60 | 00 | Other..... | kg..... | 1.5% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, JP, KR, MA, OM, P, PA, PE, S, SG) | 6% |
| 7410.22.00 | 00 | Of copper alloys..... | kg..... | 1.5% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, JP, KR, MA, OM, P, PA, PE, S, SG) | 6% |

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| Heading/ Subheading | Stat. Suf- fix | Article Description | Unit of Quantity | Rates of Duty | | |
|------------------------|----------------------|--|------------------------|--------------------|---|-----|
| | | | | 1 | | 2 |
| | | | | General | Special | |
| 7411 | | Copper tubes and pipes: | | | | |
| 7411.10 | | Of refined copper: | | | | |
| 7411.10.10 | | Seamless..... | kg | 1.5% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 13% |
| | 30 | Having an outside diameter of 6 mm or more but not exceeding 16 mm, in coils on spools..... | kg | | | |
| | 90 | Other..... | kg | | | |
| 7411.10.50 | 00 | Other..... | kg | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 47% |
| | | Of copper alloys: | | | | |
| 7411.21 | | Of copper-zinc base alloys (brass): | | | | |
| 7411.21.10 | 00 | Seamless..... | kg | 1.4% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 10% |
| 7411.21.50 | 00 | Other..... | kg | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 49% |
| 7411.22.00 | 00 | Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel-silver)..... | kg | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 47% |
| 7411.29 | | Other: | | | | |
| 7411.29.10 | 00 | Seamless..... | kg | 1.4% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 10% |
| 7411.29.50 | 00 | Other..... | kg | 3% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 49% |

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| Heading/ Subheading | Stat. Suf- fix | Article Description | Unit of Quantity | Rates of Duty | | |
|------------------------|----------------------|--|------------------------|------------------|---|-----|
| | | | | 1 | | 2 |
| | | | | General | Special | |
| 7412 | | Copper tube or pipe fittings (for example couplings, elbows, sleeves): | | | | |
| 7412.10.00 | 00 | Of refined copper..... | kg..... | 3% ^{1/} | Free (A, AU, B, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 46% |
| 7412.20.00 | | Of copper alloys..... | | 3% ^{1/} | Free (A*, AU, B, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 49% |
| | 15 | For brake hoses for vehicles of subheading 8701.20 or heading 8702, 8703, 8704, or 8705..... | kg | | | |
| | | Other: | | | | |
| | | Of copper-zinc base alloys (brass): | | | | |
| | | Threaded: | | | | |
| | 25 | Nipples..... | kg | | | |
| | 35 | Other..... | kg | | | |
| | 45 | Other..... | kg | | | |
| | | Other: | | | | |
| | | Threaded: | | | | |
| | 65 | Nipples..... | kg | | | |
| | 85 | Other..... | kg | | | |
| | 90 | Other..... | kg | | | |
| 7413.00 | | Stranded wire, cables, plaited bands and the like, including slings and similar articles, of copper, not electrically insulated: | | | | |
| | | Not fitted with fittings and not made up into articles: | | | | |
| 7413.00.10 | 00 | Stranded wire..... | kg..... | 3% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 35% |
| 7413.00.50 | 00 | Other..... | kg..... | 2% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 35% |
| 7413.00.90 | 00 | Fitted with fittings or made up into articles..... | kg..... | 3% ^{1/} | Free (A*, AU, B, BH, C, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 45% |

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| Heading/ Subheading | Stat. Suf- fix | Article Description | Unit of Quantity | Rates of Duty | | |
|------------------------|----------------------|--|------------------------|--------------------|---|-----|
| | | | | 1 | | 2 |
| | | | | General | Special | |
| 7415 | | Nails, tacks, drawing pins, staples (other than those of heading 8305) and similar articles, of copper or of iron or steel with heads of copper; screws, bolts, nuts, screw hooks, rivets, cotters, cotter pins, washers (including spring washers) and similar articles, of copper: | | | | |
| 7415.10.00 | 00 | Nails and tacks, drawing pins, staples and similar articles..... | kg..... | 2.5% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 45% |
| 7415.21.00 | 00 | Other articles, not threaded: Washers (including spring washers)..... | kg..... | 3% ^{1/} | Free (A, AU, B, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 45% |
| 7415.29.00 | 00 | Other..... | kg..... | 3% ^{1/} | Free (A, AU, B, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 45% |
| 7415.33 | | Other threaded articles: Screws, bolts and nuts: | | | | |
| 7415.33.05 | 00 | Screws for wood..... | kg..... | 3% ^{1/} | Free (A, AU, B, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 45% |
| 7415.33.10 | 00 | Muntz or yellow metal bolts..... | kg..... | 1.4% ^{1/} | Free (A, AU, B, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 7% |
| 7415.33.80 | | Other screws and bolts; nuts..... | | 3% ^{1/} | Free (A, AU, B, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 45% |
| | 10 | Having shanks, threads or holes 6 mm or more in diameter..... | kg | | | |
| | 50 | Having shanks, threads or holes less than 6 mm in diameter..... | kg | | | |
| 7415.39.00 | 00 | Other..... | kg..... | 3% ^{1/} | Free (A, AU, B, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 45% |

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74-15

| Heading/ Subheading | Stat. Suf- fix | Article Description | Unit of Quantity | Rates of Duty | | |
|------------------------|----------------------|---|------------------------|------------------|---|-----|
| | | | | 1 | | 2 |
| | | | | General | Special | |
| 7418 | | Table, kitchen or other household articles and parts thereof, of copper; pot scourers and scouring or polishing pads, gloves and the like, of copper; sanitary ware and parts thereof, of copper: | | | | |
| 7418.10.00 | | Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like..... | | 3% ^{2/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 40% |
| | 02 | Pot scourers and scouring or polishing pads, gloves and the like: Of copper-zinc base alloys (brass)..... | kg | | | |
| | 04 | Other..... | kg | | | |
| | 19 | Other: Coated or plated with precious metals..... | kg | | | |
| | 21 | Other: Of copper-zinc base alloys (brass): Cooking or heating apparatus of a kind used for domestic purposes, non- electric and parts thereof..... | kg | | | |
| | 23 | Cooking and kitchen ware..... | kg | | | |
| | 25 | Other..... | kg | | | |
| | 51 | Other: Cooking or heating apparatus of a kind used for domestic purposes, non- electric and parts thereof..... | kg | | | |
| | 53 | Cooking and kitchen ware..... | No. kg | | | |
| | 55 | Other..... | kg | | | |
| 7418.20 | | Sanitary ware and parts thereof: | | | | |
| 7418.20.10 | 00 | Of copper-zinc base alloys (brass) ^{3/} | kg | 3% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 40% |
| 7418.20.50 | 00 | Other..... | kg | 3% ^{1/} | Free (A*, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 40% |

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| Heading/ Subheading | Stat. Suf- fix | Article Description | Unit of Quantity | Rates of Duty | | |
|------------------------|----------------------|---|------------------------|--------------------|---|------|
| | | | | 1 | | 2 |
| | | | | General | Special | |
| 7419 | | Other articles of copper: | | | | |
| 7419.20.00 | | Cast, molded, stamped or forged, but not further worked..... | | Free ^{1/} | | 46% |
| | 10 | Brass plumbing goods, not elsewhere specified or included..... | kg | | | |
| | 50 | Other..... | kg | | | |
| 7419.80 | | Other: | | | | |
| | | Cloth (including endless bands), grill and netting, of copper wire; expanded metal of copper: | | | | |
| | | Cloth: | | | | |
| 7419.80.03 | 00 | Fourdrinier wires, seamed or not seamed, suitable for use in papermaking machines, with 94 or more wires to the lineal centimeter..... | m ² | Free ^{1/} | | 75% |
| | | | kg | | | |
| 7419.80.06 | | Other..... | | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 43% |
| | 60 | Fourdrinier wires, seamed or not seamed, suitable for use in papermaking machines, with fewer than 94 or more wires to the lineal centimeter..... | m ² | | | |
| | | | kg | | | |
| | 80 | Other..... | m ² | | | |
| | | | kg | | | |
| 7419.80.09 | 00 | Other..... | kg..... | 3% ^{1/} | Free (A, AU, B, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 43% |
| 7419.80.15 | 00 | Containers of a kind normally carried on the person, in the pocket or in the handbag..... | doz..... | 3% ^{1/} | Free (AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 110% |
| 7419.80.16 | 00 | Copper springs..... | kg..... | 3% ^{1/} | Free (A, AU, B, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 45% |
| 7419.80.17 | 00 | Chain and parts thereof..... | kg..... | 3% ^{1/} | Free (A, AU, B, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 45% |
| 7419.80.30 | 00 | Other: Coated or plated with precious metal..... | kg..... | 3% ^{1/} | Free (A, AU, BH, CL, CO, D, E, IL, JO, KR, MA, OM, P, PA, PE, S, SG) | 65% |
| 7419.80.50 | | Other..... | | Free ^{1/} | | 46% |
| | 10 | Brass plumbing goods not elsewhere specified or included..... | kg | | | |
| | 50 | Other..... | kg | | | |

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1/ See 9903.88.03.

2/ See 9903.88.15.

3/ See 9903.88.38.